

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	629	407/53,54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:50
S2	507	407/34,56,60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/20 14:08
S4	2405	B23C005/10.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:50
S5	2	("6168355").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/19 18:43
S6	12	("1702812" "2113178" "2411209" "4285618" "4470733" "4893968" "5188488" "6164876" "6315505").PN. OR ("6742968"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 18:44
S7	0	("6164876,6742968,6168355, 6152657,6158304").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:10
S8	0	"6164876,6742968,6168355, 6152657,6158304".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:11
S9	6	"6164876"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:11
S10	0	S9 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:24
S11	2	"6742968"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:12

S12	0	S11 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:53
S13	5	"6168355"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:12
S14	0	S13 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:25
S15	7	"6152657"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:12
S16	0	S15 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:26
S17	4	"6158304"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:12
S18	0	S17 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:27
S19	1140	408/230,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:13
S20	83	S19 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:13
S21	34	S19 and pitch same flute	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:18

S22	4	S9 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:24
S23	1	S11 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:25
S24	2	S13 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:25
S25	4	S15 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:26
S26	2	S17 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:43
S27	11	S19 and pitch same degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:46
S28	11	S19 and pitch same degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:46
S29	507	407/34,56,60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:46
S30	7	S29 and pitch same degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:47
S31	1	S29 and flute and pitch same degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:47

S32	2	S29 and flute and pitch and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:47
S33	2405	B23C005/10.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:47
S34	5	S33 and flute and pitch and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:49
S35	3	S29 and flute adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 10:49
S36	15	("3037264" "3715788" "4182587" "4475850" "4480949" "4497600" "4610581" "4721421" "4963059" "5049009" "5193944" "5221163" "6007276" "6045301").PN. OR ("6439811"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:51
S37	7	S36 and degree	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:51
S38	13	S19 and pitch same flute and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:04
S39	12	("3147646" "3244034" "3443459" "3667857" "4957397").PN. OR ("5636948").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 11:10
S40	1	S39 and flute and degree	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 11:11
S41	0	S39 and flute and degree and pitch	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 11:12
S42	2	S39 and degree	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 11:12

S43	25	S19 and pitch same flute and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:46
S44	2	("6158304").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 12:24
S45	0	("I38and60").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 11:47
S46	1	S44 and "60"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:49
S47	2	("6261034").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 12:24
S48	0	S47 and "60"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:50
S49	0	S47 and "60"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:50
S50	1	S47 and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:50
S51	1	S47 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 11:51
S52	2	("5312209").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 12:24

S53	22	("0390672" "0472541" "0750537" "2936658" "4222690" "4950108").PN. OR ("5312209"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 12:32
S54	13	S53 and angle	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 12:32
S55	7	S53 and angle and degree	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 12:36
S56	2	("5931615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 12:40
S57	0	S56 and pitch and dergree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 12:36
S58	1	S56 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/21 12:36
S59	50	("0005036" "0151450" "0180554" "0308707" "0451896" "0750537" "1022135" "1407546" "2204030" "2258674" "2646701" "2769355" "2966081" "3645642" "3863316" "4536107" "4605347" "4802799" "4871287" "4932815" "4967855" "4968193" "4984944" "5038642" "5160232" "5273379" "5273380" "5312209" "5350261" "5387059" "5423640" "5442979" "5478176" "5486075" "5590987" "5700113").PN. OR ("5931615"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 12:37
S60	0	S59 and pitch and angle and degree	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 12:37
S61	3	S59 and pitch and angle	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 12:37
S62	2	("5804041").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 12:40

S63	2	("5807041").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:22
S64	2	("4963059").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:24
S65	2	("4285618").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:24
S66	2	("6164877").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:25
S67	2	("6258093").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:25
S68	2	("5222847").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:25
S69	2	("4083643").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:25
S70	2	("6439811").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:26
S71	2	("6179528").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:27
S72	2	("6168355").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/21 13:27

S73	13	("1019564" "1948057").PN. OR ("4963059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 13:37
S74	1	S73 and pitch	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 13:38
S75	9	S73 and angle	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 17:08
S76	2	("4963059").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 15:07
S77	1	S76 and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 14:10
S78	1	S76 and flute and pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 14:10
S79	631	407/53,54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 15:08
S85	3	S79 and varia\$4 same pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 15:30
S86	2	S85 and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 15:37
S87	2	("6261034").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 17:09
S88	734	408/230.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 17:09
S89	0	("2003/0185640").URPN.	USPAT	OR	ON	2005/01/26 17:33
S90	11	S88 and pitch adj angle	USPAT	OR	ON	2005/01/26 17:51

S91	6	S90 and degrees	USPAT	OR	ON	2005/01/26 17:51
S92	2	("4594034").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 17:54
S93	0	S92 and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 17:55
S94	1	S92 and range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 17:57
S95	2	("5636948").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:22
S96	2	("4721421").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:23
S97	1	S96 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:25
S98	1	S96 and angle and degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:27
S99	631	407/53,54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:28
S10 0	20	S99 and flute same offset	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:28
S10 1	0	S100 and pair33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:28

S10 2	10	S100 and pair\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:37
S10 3	23	("1887372" "2426359" "2581449" "2645471" "3292237" "3496973" "3882581" "3945807" "4050840" "4555204" "4826365" "4971485" "5033579" "5322394" "5351592" "5599144" "5914181").PN. OR ("6065905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 19:38
S10 4	5	S103 and flute	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/26 19:38
S10 5	516	407/34,56,60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 18:20
S10 6	4	S105 and vary\$3 same pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 18:21
S10 7	1158	408/230,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 18:21
S10 8	11	S107 and vary\$3 same pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:01
S10 9	2	("6655880").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 18:26
S11 0	28	("2966081" "2996081" "3409965" "3874900" "3913196" "3988955" "4227837" "4395167" "4470895" "4475850" "4480949" "4610581" "4945640" "4963059" "5221163" "5467670" "5477616" "5486072" "5575704" "5590987" "5685671" "5709587" "6007276" "6105467" "6443674").PN. OR ("6655880").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 18:32

S11 1	443134	S107 and vary\$3 same (helical adj angle)pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:01
S11 2	2	S107 and vary\$3 same (helical adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:02
S11 3	0	S107 and different same (helical adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:02
S11 4	22	S107 and different same pitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:26
S11 5	2	("6621034").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:09
S11 6	161	S107 and different same angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:27
S11 7	0	S107 and different same (helical adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:27
S11 8	0	S107 and different with (helical adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:27
S11 9	10	S107 and different with (helical and angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:29
S12 0	15	S107 and different with (helical adjangle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:29

S12 1	0	S107 and different with (helical adj angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:29
S12 2	8	S107 and helical adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 19:31
S12 3	2	("4285618").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:33
S12 4	2	("6164877").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:34
S12 5	2	("6258093").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:35
S12 6	2	("5222847").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:35
S12 7	2	("4083643").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:36
S12 8	2	("6439811").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:37
S12 9	2	("6179528").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 19:37
S13 0	2	("6168355").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/29 09:41

S13 1	2	("6652203").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/29 09:41
S13 2	20	("0006221" "0238002" "1387994" "2294969" "3706504" "4400119" "4605347" "4968193" "5282705" "5288183" "5350261" "5478176" "5570978" "5800101" "5807039" "6402448").PN. OR ("6652203"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 09:41
S13 3	9	("0750537" "5312209" "5350261" "5704740").PN. OR ("5800101"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 12:13
S13 4	1158	408/230,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/29 12:13
S13 5	10	("5312209" "5350261").PN. OR ("5478176").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 13:14
S13 6	29	("0455824" "2084737" "2876995" "2981403" "3749189" "3773122" "4210215" "4579180" "4712948").PN. OR ("4967855"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 13:22
S13 7	2	("20050031423").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/11 11:32
S13 8	0	("2005/0031423").URPN.	USPAT	OR	ON	2005/07/11 11:16
S13 9	2	("4779440").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/11 11:20
S14 0	2	("5116659").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/11 11:18
S14 1	0	76/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 11:20

S14 2	0	("reversedwithflute").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/20 14:04
S14 3	83	reversed with flute	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 11:32
S14 4	56300	flute same offset or (off adj set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:04
S14 5	55244	"407"/\$.ccls. and flute same offset or (off adj set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:04
S14 6	55297	"408"/\$.ccls. and flute same offset or (off adj set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:04
S14 7	102	"408"/\$.ccls. and flute same (offset or (off adj set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:11
S14 9	2	("6655880").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/11 13:12
S15 0	2	("6179528").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/20 14:04
S15 1	20	("0006221" "0238002" "1387994" "2294969" "3706504" "4400119" "4605347" "4968193" "5282705" "5288183" "5350261" "5478176" "5570978" "5800101" "5807039" "6402448").PN. OR ("6652203"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 14:05

S15 2	524	407/34,56,60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/20 14:09
S15 4	20	S152 and ((heli\$3 adj angle) or (heli\$3 adj pitch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/20 14:42
S15 5	0	("JP305244").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/20 14:39
S15 7	2621	B23C005/10.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/20 14:42
S15 8	122	S157 and ((heli\$3 adj angle) or (heli\$3 adj pitch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/20 14:42